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QUESTION 1

You are sizing a storage system for a response-sensitive database application in a VMware environment.

Which two statements are true in this scenario? (Choose two.)

A. The cache hit percentage is determined primarily by the amount of cache provided by the storage system.

B. The peak load requirements of the database and filesystem is a key factor in determining the resources required to meet response time requirements.

C. The server virtualization will change the I/O profile of the application as viewed by the storage.

D. Sizing estimations for a database workload should be based on a steady state and then an extra 10% resources for headroom should be added.

Correct Answer: BC

QUESTION 2

After moving an application to a dedicated HDP pool consisting of four array groups, RAID 6 and NL-SAS 6 TB drives, the user has noticed significantly high response times.

What information would be used to determine if the pool is configured appropriately in this scenario? (Choose two.)

A. total IOPS

B. average request size

C. array group utilization

D. percent random write ratio

Correct Answer: BD

QUESTION 3

Which three key metrics are required for sizing applications? (Choose three.)

A. cache read hit ratios

B. IOPS

C. I/O read/write ratios

D. number of BED pairs

E. port speed

Correct Answer: ABC

QUESTION 4

Which two statements are true about the Active Flash feature on the VSP Midrange? (Choose two.)

A. The Active Flash feature of Hitachi Dynamic Tiering monitors page access frequency in real-time, and immediately promotes pages that suddenly become busy.

B. The Active Flash feature can be enabled on any HDT pool as long as Tier 1 of the Dynamic Tiering pool is composed of SSD or FMD drives.

C. The Active Flash feature can be enabled on any HDP pool as long as the pool is comprised of SSD or FMD drives.

D. The Active Flash feature of Hitachi Dynamic Tiering monitors page access frequency in real-time, and promotes pages based on a predefined schedule.

Correct Answer: AB

References: https://knowledge.hitachivantara.com/Documents/Management_Software/SVOS/8.2/
Volume_Management_-_VSP_G1x00%2C_F1500/Tiered_Storage/02_About_active_flash

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QUESTION 5

You are deploying an external storage system and its connection to a VSP G1000. The VSP G1000 has four external pools. You must ensure balanced utilization of the external storage system parity groups within each pool.

What would you do to satisfy this requirement?

A. Use only one external volume per external parity group with the default UVM queue depth.

B. Slice each external parity group to provide a pool volume for each pool.

C. Ensure that volumes from a parity group in an external system are exclusively associated with the same external parity group in the storage system connected to the host.

D. Provide eight paths for each volume presented by the external storage system to the storage system connected to the host.

Correct Answer: C

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